Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 25 Sep 2023 until 23:59 on Tuesday 26 Sep 2023

Forecast Issued on Monday 25 Sep 2023 at 02:13

Confidence: High for a changeable week of weather and potential for a very stormy period mid-week.

Headline for Monday 25 Sep 2023: Sunny spells and a lot of dry weather, just a few passing showers. Windy on the tops.

Mountain weather hazards on Monday 25 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain showers	Sunny intervals	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability					
20%	40%	20%	20%	10%	10%

Forecast for Monday 25 Sep 2023

Weather: Sunny spells on Monday. There will be a lot of dry weather, just a few showers, these mostly in the morning.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Air will have great clarity resulting in very good visibility with occasional cloud cover above about 700 to 800m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 25 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	45/54 SW	41/51 SW	36/46 SW	32/42 SW	34/42 SW	31/39 S	27/34 S
600	39/51 SW	36/47 SW	33/45 SW	30/41 SW	28/39 SW	28/38 S	23/33 S
300	15/39 SW	15/38 SW	15/37 SW	14/34 SW	11/30 SW	11/29 S	9/24 S
Valley	15/37 SW	16/36 SW	17/35 SW	15/30 SW	11/26 SW	10/26 S	8/22 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/3	9/3	8/3	9/4	8/3	8/3	8/3
600	11/5	11/6	11/6	11/7	10/6	10/6	10/6
300	13/10	13/11	14/12	14/12	13/11	12/10	11/10
Valley	15/12	16/13	16/13	16/14	15/14	15/13	14/13
Freezing Level*	2100m	2100m	1900m	1800m	1900m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds over higher ridges and summits will make walking difficult. Also feeling cold on the tops.

Forecast for Tuesday 26 Sep 2023

Weather: Mainly dry, bright start then becoming cloudy later in morning. Showers affecting the Lake District later in morning, becoming heavier for a time, clearing during afternoon with sunshine returning. Another windy day and feeling cold on the tops.

Maximum wind: Strong southerly winds becoming southwest in afternoon. Average speeds of 30 to 40mph with gusts 55mph on the tops.

Chance of cloud-free hill tops above 800m: 70% reducing 30% for a time late morning and early afternoon.

Low cloud and visibility: Good with occasional cloud cover above 700 to 800m. Visibility becoming poorer for a time as heavier showers come along with more extensive cloud cover around 600m, lifting and breaking again during afternoon.

Temperature: **Valleys:** 9 Celsius rising to 16 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:13 on Mon 25 Sep 2023

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